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<b>TO:</b> Commissioner for Patents, Mail Stop:	<b>FROM:</b> C. Douglass Thomas Ph: 650-903-9200, Fax: 650-903-9800
<b>COMPANY:</b> United States Patent Office	<b>DATE:</b> 1/12/2007
<b>FAX NUMBER:</b> 571-273-8300	<b>NO. OF PAGES (INCLUDING COVER):</b> 4
<b>PHONE NUMBER:</b>	<b>SENDER'S REFERENCE NUMBER:</b> IPVBP003
<b>RE:</b>	<b>RECIPIENT'S REFERENCE NUMBER:</b> 10/826,531

**NOTES/COMMENTS:**

Transmitted herewith are the following documents for entry into the above-noted file:

Information Disclosure Statement

2 pages

Form 1449

1 page

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JAN 12 2007

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: CHEUNG et al.

Attorney Docket No.: IPVBP003

Application No.: 10/826,531

Examiner: Unassigned

Filed: April 15, 2004

Group: 2684

Title: DIRECTIONAL SPEAKER FOR PORTABLE  
ELECTRONIC DEVICE

**CERTIFICATE OF FACSIMILE**

I hereby certify that this correspondence is being  
transmitted via facsimile to: Commissioner for  
Patents, Alexandria, VA 22313-1450 on January 12, 2007.

Signed:

  
Printed Name: Patricia Tate

**INFORMATION DISCLOSURE STATEMENT  
37 CFR §§1.56 AND 1.97(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached PTO Form 1449, copies of which are attached, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is: (i) filed within three (3) months of the filing date of the above-referenced application, (ii) believed to be filed before the mailing date of a first Office Action on the merits, or (iii) believed to be filed before the mailing of a first Office Action after the filing of a Request for Continued Examination under §1.114.

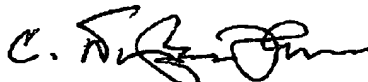
Appln. No. 10/826,531

-1-

Atty. Docket No. IPVBP003

Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-3874 (Order No. IPBVP003).

Respectfully submitted,



C. Douglass Thomas  
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<b>Form 1449 (Modified)</b>  <b>Information Disclosure Statement By Applicant</b>  (Use Several Sheets if Necessary)	Atty. Docket No.	IPVBP003	<b>CENTRAL FAX CENTER</b>
	Application No.:	10/826,531	<b>JAN 12 2007</b>
	Applicant	CHEUNG et al.	
	Filing Date	April 15, 2004	
	Group	2684	
		Page 1 of 1	

**U.S. Patent Documents**

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	1.	4,128,738	Dec-78	Gallery			
	2.	5,526,411	Jun-96	Krieter			
	3.	5,819,183	Oct-98	Voroba et al.			
	4.	5,828,768	Oct-98	Eatwell et al.			
	5.	6,151,398	Nov-00	Norris			
	6.	6,895,261 B1	May-05	Palamides:			
	7.	7,013,009 B2	Mar-06	Warren			
	8.	2002/0090099 A1	Jul-02	Hwang			
	9.	2002/0012441 A1	Jan-02	Matsunaga et al.			
	10.	2002/0191807 A1	Dec-02	Asada et al.			
	11.	2004/0204168 A1	Oct-04	Laurila			

**Foreign Documents**

Init.		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No

**Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)**

	A	
	B	
	C	
	D	
	E	
	F	
	G	

Examiner	Date Considered
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Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.